

## Claims

1. A frequency-converted laser apparatus using frequency converting crystals comprising:  
an optical pumping source that produces fundamental laser radiation;  
an external resonant cavity having one frequency conversion crystal within said resonant cavity;  
or just beam path frequency converting crystals  
where the beam path direction of the crystals is checked according to the best output power before installation.
2. A frequency-converted laser apparatus according to claim 1, where the "to-be-used" direction of said frequency conversion crystal in the laser after checking is well defined or clearly marked.

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